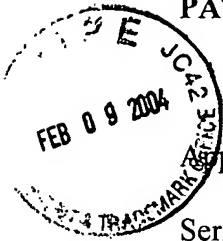


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PATENT

13446C2/4340USC2



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Livak *et al.* Examiner: Suryaprabha Chunduru

Serial No.: 10/038,520 Group Art Unit: 1637

Filed: October 22, 2001

For: "Length Determination of Nucleic Acid Repeat Sequences by
Discontinuous Primer Extension"

Customer No.: 23719

Kalow & Springut LLP
488 Madison Avenue, 19th Floor
New York, New York 10022

February 4, 2004

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF ASSOCIATE POWER OF ATTORNEY

SIR:

Enclosed is an Associate Power of Attorney for the present application. It is respectfully requested that the enclosed Associate Power of Attorney be entered into the file for the matter identified above and that the attorneys of Kalow & Springut LLP, associated with customer number 23719, be established as the attorneys of record with all the powers described therein.

Certificate of Mailing Under 37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited on the date shown below with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

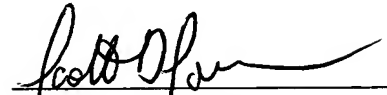
K Padilla
(Signature)
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2/4/04
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Applicants: Livak *et al.*
Serial No.: 10/038,520
Filed: October 22, 2001
Transmittal of Associate Power of Attorney
Page 2 of 2

Please direct all future correspondence to:

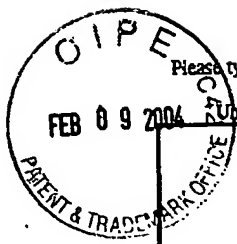
David A. Kalow, Esq.
Kalow & Springut LLP
488 Madison Avenue, 19th Floor
New York, New York 10022

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Scott D. Locke", written over a horizontal line.

Scott D. Locke, Esq.
Registration. No. 44,877
Attorney for Applicant

Tel: 212-813-1600



Please type a plus sign (+) inside this box → **[+]**

**ASSOCIATE
POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	10/038,520
Filing Date	October 22, 2001
First Named Inventor	Livak et al.
Group Art Unit	1637
Examiner Name	Suryaprabha Chunduru
Attorney Docket Number	4340C2

I hereby appoint:

☒ Practitioners at Customer Number **23719** → **23719**
OR
☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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<input type="checkbox"/> Firm or Individual Name				
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I am the:

- ☐ Applicant/Inventor.
- ☐ Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (PTO/SB/96)
- ☒ Attorney or Agent of Record.

SIGNATURE of Applicant or Agent of Record

Signature	<i>Vincent M. Powers</i>		
Name	Vincent M. Powers, Patent Attorney, Reg. No. 36,246	Date	January 27, 2004

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.*

☐ * Total of _____ forms are submitted.